(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau

TIPO OMPI



(43) International Publication Date 16 October 2003 (16.10.2003)

PCT

(10) International Publication Number WO 2003/084301 A3

(51) International Patent Classification7:

G21K 1/00

(21) International Application Number:

PCT/IB2003/003315

(22) International Filing Date: 10 July 2003 (10.07.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: PCT/FR02/02583

19 July 2002 (19.07.2002) FR

(71) Applicant and

(72) Inventor: ZAGYANSKY, Yuly [FR/FR]; Entraide, 22, rue Ste Marthe, F-75010 Paris (FR).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,

MX, MZ, NO, NZ, OM, PH. PL, PT. RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, Cl, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

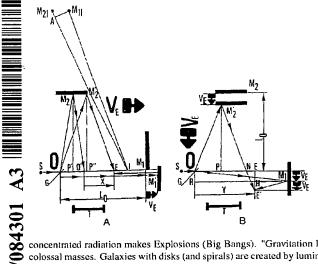
Published:

- with international search report
- upon request of the applicant, before the expiration of the time limit referred to in Article 21(2)(a)

(88) Date of publication of the international search report: 2 December 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: POSTEINSTEIN-BOHR DEFINITIVE END AND DEVELOPMENT OF NEW PHYSICS WITH CONSEQUENCES AS SUPERACCELERATORS AND DIRECT ELECTRICITY TRANSFORMATION INTO LIGHT



(57) Abstract: After spectacular End of classical genial Einstein-Bohr Physics (PCT/IB00/00843, Exemplary "PCT Gazette" 4/2001), this development Search: of New Physics (combined PCTIFR0211308; /2583; 12709) crushes definitively ridiculous Construction of Humanity Impass for centuries (including essential of consecutive Modern Physics), making feasibility of fantastical applications too evident: apriori agreement about synchronism of distanced observers, ridiculous trick of Schrödinger equation, quantum spin of separated particles, special "law" of symmetry violation, famous quarks are examples of Impass falseness. Oppositely, developing network of New Physics is perfect. Nature of electric and gravitational fields is definitively confirmed with conducting electronic and muonic neutrinos (nu) and antineutrino (anti-nu) with frequent periodic "trains" of particle transformations. Contrary to 2nd Thermodynamic law, all radiation does not leave Universe, because of complete reflections from borders, behind which there is no nu and anti-nu. At periodic Universe contractions, this

concentrated radiation makes Explosions (Big Bangs). "Gravitation lenses" are due to elevated nu and anti-nu concentrations near colossal masses. Galaxies with disks (and spirals) are created by luminous exploded matter, seized by Black Holes. Overlight speeds of (charged) cosmic "rays" guarantee almost complete passage through Sun and Moon, without interaction with electro-magnetic fields of matter. Radioactivity is due to cause of knocking by such "rays" (protectable, changeable). Big Bang condition imitations permit to create titanic stable temperatures. Increase of forces and speeds of directing electric and magnetic fileds in accelerators (with help of nu and anti-nu beams, also developed) produces particles with colossal overlight speeds. Such superaccelerators produce radiation shorter than gamma, that could produce very frequent electric current, that could produce directly electromagnetic waves (direct visible light too). Destruction (in any depth!) of targets can be done with special combination of such beams. Correct falseness proofs of Michelson and of short pulses application in time-resolved spectroscopy.

WO 2003/084301







International Application No
PCT/IB 03/03315

		ا ا	1/18 03/03313	
A. CLASSIF	FICATION OF SUBJECT MATTER G21K1/00			
ccording to	International Patent Classification (IPC) or to both national classific	ation and IPC		
. FIELDS	SEARCHED	ion symbols)		
linimum do PC 7	cumentation searched (classification system followed by classification G21K	Uli symbols,		
Ocumentat	tion searched other than minimum documentation to the extent that	such documents are included in	the fields searched	
loctronic di	ata base consulted during the international search (name of data ba	se and, where practical, search	terms used)	
	ternal, INSPEC, PAJ			
DOCUME.	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.	
Х,Р	FR 2 819 930 A (ZAGYANSKY YULY) 26 July 2002 (2002-07-26)	2		
P,A	page 8, line 38 - page 9, line 2 page 3, lines 5-25	4,5,7		
X	MARTINS ET AL: "Half-Life for a of 147 Sm" NUOVO CIMENTO A, vol. 115A, no. 11, 1992, pages 1 XP009028382 ITALY abstract 1.Introduction page 1621 - page 1622		2	
X Furt	ther documents are listed in the continuation of box C.	X Patent family member	ers are listed in annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international tiling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specilied) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international tiling date but later than the priority date claimed		"T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family Date of mailling of the international search report		
- · · · · · · · · ·	a actual completion of the international search	Date of mailing of the int		
Date of the		2 2. 07. 04		
	16 June 2004		7 2. 41. 41	

Form PCT/ISA/210 (second sheet) (January 2004)







International Application No PCT/IB 03/03315

	ition) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
ategory *	Cildion of occurrent with monotony many appropriate		
<	TAVARES O A P ET AL: "Alpha activity of <190>Pt isotope measured with CR-39 track detector" 1 February 1997 (1997-02-01), RADIATION MEASUREMENTS, ELSEVIER SCIENCES PUBLISHERS, BARKING, GB, PAGE(S) 19-25, XP004062074 ISSN: 1350-4487 abstract	2	
A	WO 97/15104 A (SOLOWAY SIDNEY) 24 April 1997 (1997-04-24) abstract	2	
A	US 5 076 971 A (BARKER WILLIAM A) 31 December 1991 (1991-12-31) abstract	2	
A	RECAMI ET AL: "SPECIAL RELATIVITY AND SUPERLUMINAL MOTIONS: A DISCUSSION OF SOME RECENT EXPERIMENTS" INT. JOURNAL OF MODERN PHYSICS A, vol. 15, no. 18, 2000, pages 2793-2812, XP009031814 WORLD SCIENTIFIC PUBLISHING COMPANY abstract	4,5,7	
Α	SMITH ET AL: "COHERENT INTERACTION OF GALACTIC NEUTRINOS WITH MATERIAL TARGETS" PHYSICS LETTERS, vol. 127, no. 3, 28 July 1983 (1983-07-28), pages 185-190, XP009031873 NORTH-HOLLAND abstract	4,5,7	

Form PCTASA/210 (continuation of second sheet) (January 2004)



INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 03/03315

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: see FURTHER INFORMATION sheet PCT/ISA/210
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As a result of the prior review under R. 40.2(e) PCT, no additional fees are to be refunded.
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. X As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: 2,4,5,7
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest X The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (1)) (July 1998)

International Application No. PCT/ IB 03/03315

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.1

Claims Nos.: 1

A meaningful search is not possible on the basis of claim 1 because it is directed to a scientific theory - Rule 39.1(i) PCT. Only claims 2 -9 relate to applications of this scientific theory. Although claims 2-9 are, directly or indirectly, depended on claim 1 and they therefore also include the scientific theory of claim 1, their subject-matter can be considered as being of technical nature because they comprise features of a process or a device.



FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claim: 2

Changing half-life of radioactive isotopes by shielding cosmic rays

2. claim: 3

Creating ultra-high temperatures by eliminating neutrinos and antineutrinos

3. claims: 4,5,7

Changing of values of forces and propagation speeds of fields by increasing the concentrations of neutrinos and/or antineutrinos

4. claim: 6

Device for generating beams of neutrinos and/or antineutrinos from two beams of electrons and positrons

5. claim: 8

Utilization of electromagnetic waves of ultra-high frequency for generating electric current

6. claim: 9

Destruction of matter of targets by irradiating them with beams of omnipenetrating particles





Information on patent family members

International Application No PCT/IB 03/03315

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
FR 2819930	Α	26-07-2002	FR	2819930 A3	26-07-2002
WO 9715104	Α	24-04-1997	DE	69627361 D1	15-05-2003
WO 3/1516;			DE	69627361 T2	16-10-2003
			EΡ	0856206 A1	05-08-1998
			JР	2001525920 T	11-12-2001
			WO	9715104 A1	24-04-1997
			US	2002186805 A1	12-12-2002
US 5076971	Α	31-12-1991	EP.	0313073 A2	26-04-1989
00 00. 32. 2	• •		JP	1199200 A	10-08-1989